Express Mail No.: EJ77026512 JS Date f Deposit: February 1, 2002

plus sign (+) in this box

m 1449/PTO

PTO/SB (12-97) Approved for use through 9/30/00. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/979,594
Filing Date	11/15/01
First Named Inventor	Clancy
Group Art Unit	Not Yet Assigned / (64)
Examiner Name	Not Yet Assigned
Attorney Docket Number	24356-002 NATL

US PATENTIDOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A1						

				FOREIGN PATENT DOCUMENTS		
Exam Initials	Cite No.	Foreig Office	n Patent Document Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
PA	B1	wo	96/12965	Genelabs Diagnostics PTE LTD.	May 2, 1996	
-151	B2	wo	98/24885	Sanitaria Scaligera S.P.A.	June 11, 1998	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
V87	C1	Fan et al. (1995). Immunology Letters <u>48</u> : 45-48.
17	C2	Ishihara et al. (1996). J. Gastroenterolgy 31: 485-490.
	СЗ	Itoh et al. (1999). J. Gastroenterology 34: 560-570.
	C4	Karttunen et al. (1995). Gut 36: 341-345.
	C5	Liston et al. (1996). The Lancet 347: 269-270.
	C6	Osawa et al. (1996). J. Clinical Pathology 49: 112-115 (ABSTRACT ONLY)
- V	C7	Sawai et al. (1999). Infection and Immunity 67: 279-285.
V	C8	Zagari et al. (1999). Ital. J. Gastroenterology 31: 408-415.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, , and relied upon for an earlier filing date under , filed Serial No. 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature Date Considered 7/1/62			7/2/02
---	--	--	--------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.

TRA 1624580v1

Application/Control No. 09/979,594		Applicant(s)/Patent Under Reexam Clancy et al			
Examiner Portner	Art Unit 1645	Page 1 of 5			

U.S. PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Cla	ssification ²
A	6,126,938	10/2000	Guy et al	424	184.1
В	5,932,430	8/1999	Larka et al	435	7.32
С	5,837,547	11/1998	Schwartz	436	10
D					
E					
F					
G					
н					
1					
J					
к					
L					
м					

FOREIGN PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY¹	Country	Name	Classification ²
N					
0		. "			\$
Р					
۵					
R					
s					
т					

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
U	Alojz et al, Eur. J. Physiol, 2000, vol. 440(suppl), pages r89-r90.
٧	Chiba, M et al, Gastrointestinal endoscopy, vol. 48(6), Dec. 1998, pages 626-631 (abstract only).
w	Ihan, A et al, Hepato-gastroenterology, May-June 1999, Vol. 46(27), pages 1740-1745, (abstract only).
x	Dey, A et al, ACTA Medica Okayama, Feb 1998, pages 41-48, Vol. 52(1), (abstract only).

^{*} A copy of this reference is not being furnished with this Office action. See MPEP \$ 707.05(a).

¹ Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign.

Application/Control No.
09/979,594

Examiner

Portner

Applicant(s)/Patent Under Reexam

Clancy et al

Art Unit

Page 2 of 5

U.S. PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date _{MM-YYYY} ¹	Name	Cla	ssification ²
A					
В					
С					
D					
 Ε					
F					
G					
Н					
ì					
J					
K					
L					
M					

FOREIGN PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date _{MM-YYYY} ¹	Country	Name	Classification ²
N					
P					
٥					
R					
s					
Т					

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
υ	Slomiany, B.L. et al, Biochemical and Biophysical Research Communication, Vol. 258, pages 17-20, 1999.
٧	Kullberg, M.C. et al, Infection and Immunity, Vol. 66(11), pages 5157-5166, November 1998.
w	Lindholm,C et al, Infection and Immunity, Vol. 66(12), pages 5964-5971, December 1998.
x	Bontkes, H.J. et al, Scandinavian Journal of Gastroenterology, Vol. 27(2), pages 129-133, 1992.

^{*} A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).

¹ Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign.

Application/Control No. 09/979,594	Applicant(s)/Patent Under Reexam Clancy et al		
Examiner	Art Unit		
Portner	1645	Page 3 of 5	

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification ²
	A				
	В				
	С		•		
	D				
	E		·-		
	F				
	G				
	н				
	ı				
	J				
	K				
	L				
	М				

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification ²
	z					
	Р					
	۵					
	R					
	s					
	Т					

	· · · ·	
*		Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
	U	Correa, P et al, Cancer, December 15, 1990, Vol. 66(12), pages 2569-2574.
×	٧	Fan, X-G et al, Immunology Letters, Vol. 48, pages 45-48, 1995.
	w	Fan, XG et al, Mediators of Inflammation, Vol. 4(4), July 1995, pages 289-292.
	x	Fox, JG et al, Cancer Research, Vol. 57(18), pages 3972-3978, September 15, 1997.

^{*} A copy of this reference is not being furnished with this Office action. See MPEP \$ 707.05(a).

² Classifications may be U.S. or foreign.

Application/Control No. 09/979,594	F ''	Applicant(s)/Patent Under Reexam Clancy et al		
Examiner	Art Unit			
Portner	1645	Page 4 of 5		

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date _{MM-YYYY} ¹	Name	Clas	ssification ²
	A					· · · · · · · · · · · · · · · · · · ·
	В					·
	С					
	D					
	E					
	F					
	G					
	н					
	J					
	K					
	L					
	м					

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY¹	Country	Name	Classification ²
	N					
	Р					
	۵					
	R					
	s					
	т					

*		Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
	υ	Grimley, CE et al, European Journal of Gastroenterology and Hepatology, May 1999, Vol. 11(5), pages 503-509.
	v	Hauer, AC et al, J. Clinical Pathology, Vol. 50 (11), pages 957-959, 1997.
	w	Karnes, WE et al, Gastroenterology, pages 166-174, 1991, Vol. 101(1).
x	x	Karttunen, R et al, Gut, 1995, pages 341-345, Vol. 36.

^{*} A copy of this reference is not being furnished with this Office action. See MPEP \$ 707.05(a).

 $^{^{\}rm 2}$ Classifications may be U.S. or foreign.

Application/Control No. 09/979,594	Applicant(s)/Patent Under Reexam Clancy et al		
Examiner Portner	Art Unit 1645	Page 5 of 5	

U.S. PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY ¹	Name	Classification ²	
A					
В					
С					
D					
E					-
F					
G					
н					
ı					
J					
K					
L					
М					

FOREIGN PATENT DOCUMENTS

_			·	ONLIGHT FAILHT DOCO	MCN O	
		Document Number Country Code-Number-Kind Code	Date _{MM-YYYY} ¹	Country	Name	Classification ²
	N					
	P					
	a					
	R					
	s					
	т					

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
U	Li, H et al, Digestive diseases and sciences, Jan. 1999, Vol. 44(1), pages 116-124.
v	Slomiany, B.L. et al, General Pharmacology, Feb. 1999, Vol. 32(2), pages 251-257.
w	von Wulffen, H et al, Journal of Clinical Pathology, vol. 41, pages 653-659, vol. 41.
x	

^{*} A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).

¹ Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign.

Applicant(s)/Patent Under Reexam Application/Control No. Clancy et al 09/979,594 Art Unit Examiner Page 1 of 1 1645 Portner

U.S. PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY¹	Name	Clas	sification ²
A	Country South Manager				
В					
С					
D					
E					
F				_	
G					
Н					
1					
J					
к					
L					
м					

FOREIGN PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY¹	Country	Name	Classification ²
N					
Р					
a					
R					
s					
T					

Γ		Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
	U	Goodwin, C. Stewart (Chapter 25, page 432-441, Helicobacter pylori: Biology and Clinical Practice, 1993, CRC Press, Inc.
	v	
	w	
	x	
L		2 Classifications may be U.S. or foreign.

^{*} A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).

¹ Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign.